

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1	("6201262").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 13:20
S1	207	"short period superlattice"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/27 19:39
S2	33	S1 and Gan and led	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/27 19:06
S3	2	("5689123" "5912913").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 19:14
S4	25	("4558336" "4806996" "4963949" "5019874" "5032893" "5091767" "5156995" "5294808" "5448084" "5512375" "5621227" "5633516").PN. OR ("5877519").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 19:38
S5	0	jp adj 9-153643	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 19:39
S6	0	9-153643	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 19:39
S7	27	"153643"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 19:39
S8	823	superlattice and gan and led	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/27 19:40
S9	600	S8 and (@ad<"20020819" or @rlad<"20020819")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/27 20:13
S10	4	10/170577	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/27 20:13

EAST Search History

S11	21	("20020093020" "20030006418" "4866005" "4918497" "5027168" "5393993" "5523589" "5585648" "5661074" "5874747" "5939732" "6051849" "6177168" "6210987" "6306675" "6456638" "6459100" "6534797" "6593016" "6631149" "RE34861").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/27 20:14
S12	17	("5173751" "5523589" "5642376" "5670798" "5889295" "5889806" "5959307" "6136626" "6156581" "6232623" "6233265" "6242761" "6285696" "6285698" "6459096").PN. OR ("6631149").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/01 10:41
S13	86	koike adj masayoshi	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/01 10:47
S21	4	S13 and (low same concentration)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/01 10:50
S22	1	("2001/0048112").URPN.	USPAT	OR	ON	2006/05/01 14:22
S23	14	("20010035531" "20010048112" "20020036295" "20030123829" "4205329" "4261771" "5838707" "5985687" "6194744" "6229834" "6285698" "6306672" "6562207" "6576932").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/01 11:07
S24	1217	257/94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/01 14:18
S25	996	257/94.ccls.	US-PGPUB; USPAT	OR	ON	2006/05/01 15:20
S26	762	S25 and (@ad<"20020819" or @rlad<"20020819")	US-PGPUB; USPAT	OR	ON	2006/05/01 14:19
S27	333	S26 and GaN	US-PGPUB; USPAT	OR	ON	2006/05/01 14:19
S28	17	("5173751" "5523589" "5642376" "5670798" "5889295" "5889806" "5959307" "6136626" "6156581" "6232623" "6233265" "6242761" "6285696" "6285698" "6459096").PN. OR ("6631149").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/01 14:24

EAST Search History

S29	12	(US-20030209705-\$ or US-20030020061-\$ or US-20030006418-\$ or US-20010002048-\$ or US-20010013605-\$ or US-20010028063-\$ or US-20010048112-\$).did. or (US-6631149-\$ or US-6046464-\$ or US-5831277-\$ or US-6873634-\$). did. or (WO-2004017431-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/01 14:26
S30	0	S29 and "1.times.10.sup.17 /cm. sup.3"	US-PGPUB; USPAT; EPO	OR	ON	2006/05/01 14:26
S31	0	"1.times.10.sup.17 /cm.sup.3"	US-PGPUB; USPAT; EPO	OR	ON	2006/05/01 14:27
S32	357	"1.times.10.sup.17/cm.sup.3"	US-PGPUB; USPAT; EPO	OR	ON	2006/05/01 14:27
S33	30	S32 and GaN and superlattice	US-PGPUB; USPAT; EPO	OR	ON	2006/05/01 14:31
S34	0	"61720382".pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/01 14:31
S35	1	"6172382".pn.	US-PGPUB; USPAT; EPO	OR	ON	2006/05/01 14:31
S36	429	S26 not S27	US-PGPUB; USPAT	OR	ON	2006/05/01 15:20
S37	32	AlGa _N same "undoped Ga _N " same superlattice	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/01 17:10
S38	61	AlGa _N same "undoped Ga _N " same (superlattice or "super lattice")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/01 17:24
S39	224	short adj period adj (superlattice or "super lattice")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/01 17:56
S40	72	S39 and GaN	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/01 17:56

EAST Search History

S41	70	("3922703" "4862471" "4918497" "4985742" "5210051" "5247533" "5387804" "5393993" "5432808").PN. OR ("5874747").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 11:30
S42	145	mocvd and "nh.sub.3" and tmal	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 11:30
S43	47	mocvd and "nh.sub.3" and tmal and "h.sub.2" and "n.sub.2"	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 11:53
S44	14	mocvd and "nh.sub.3" and tmal and "h.sub.2" and "n.sub.2" and torr	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 11:44
S45	4	mocvd and "nh.sub.3" and tmal and "h.sub.2" and "n.sub.2" and torr and (simultaneous or simultaneously)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 11:45
S46	9	mocvd and "nh.sub.3" and (tmal or tmin or tmga) and "h.sub.2" and "n.sub.2" and torr and (simultaneous or simultaneously)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 11:45
S47	6	("3922475" "3955160" "4019200" "4855249" "5936329" "6045626").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 11:47
S48	42	mocvd and "nh.sub.3" and tmal and "h.sub.2" and "n.sub.2" and buffer	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 11:53
S49	1	("6844227").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 12:10
S50	1	("5650198").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 12:14
S51	15	("4863755" "5082798" "5106453" "5141569" "5141893" "5154949" "5178911" "5179042" "5196372" "5268039" "5296088" "5305341" "5343055" "5379720" "5402748").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/02 13:20